

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	"6453315".pn.	US-PGPUB; USPAT	OR	OFF	2006/09/14 13:39
S3	6	("5325298" "5619709" "6044375" "6298348" "6421675" "6314419"). pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:23
S6	1	("6269361").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:26
S4	6	("6289353" "6289342" "5269361" "6134532" "6119164" "6067552"). pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:26
S9	6363	advertisement\$1 and (concept or meaning) and cost	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:44
S8	11821	advertisement\$1 and (concept or meaning)	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:44
S7	46663	advertisement\$1	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:44
S6	5	("5933822" "5845278" "5778363" "5499360" "4839853").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 13:44
S11	1	"6078866".pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 14:01
S10	37	advertisement\$1 same (concept or meaning) same cost	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:14
S12	6	advertisement\$1 and ((concept or meaning) same cost) and (semantic adj space)	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:23
S13	5	("5636346" "5724521" "5845265" "5918010" "5920854").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:34
S14	5	("5931901" "5974398" "6026368" "6044375" "6061659").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:39
S15	5	("6067570" "6078866" "6223163" "6247009" "6253189").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:42

S16	5	("6269361" "6285987" "6298348" "6324519" "6336132").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 15:49
S17	5	("6421675" "20010042064" "20010047297" "20010051911" "20020002525").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 16:05
S18	5	("20020035536" "20020038282" "20020046104" "20020077891" "20020099605").pn.	US-PGPUB; USPAT	OR	OFF	2006/10/23 16:06
S19	10	(US "6453315" B1 US "6816857" B1 US "6421675" B1 US "6314419" B1 US "6298348" B1 US "6044375" A US "5619709" A US "5325298" A US "6289353" B1 US "6289342" B1 US "6134532" A US "6119164" A US "6067552" A US "6269361" B1 US "20050144069" A1 US "20040243581" A1 US "20040243565" A1 US "20040054602" A1 US "20030225613" A1 US "20030154126" A1 US "6078866" A US "20050222900" A1 US "5920854" A US "5724521" A US "5974398" A US "5931901" A US "6067570" A US "6324519" B1 US "6285987" B1 US "20020002525" A1 US "20010051911" A1 US "20010042064" A1 US "20020099605" A1 US "20020046104" A1 ).pn. and vector	US-PGPUB; USPAT	OR	OFF	2006/10/23 16:53

S20	2	(US "20010042064" A1 US "20010051911" A1 US "20020002525" A1 US "20020046104" A1 US "20020099605" A1 US "20030154126" A1 US "20030225613" A1 US "20040054602" A1 US "20040243565" A1 US "20040243581" A1 US "20050144069" A1 US "20050222900" A1 US "5325298" A US "5619709" A US "5724521" A US "5920854" A US "5931901" A US "5974398" A US "6044375" A US "6067552" A US "6067570" A US "6078866" A US "6119164" A US "6134532" A US "6269361" B1 US "6285987" B1 US "6289342" B1 US "6289353" B1 US "6298348" B1 US "6314419" B1 US "6324519" B1 US "6421675" B1 US "6453315" B1 US "6816857" B1 ).pn. and (query near2 expansion)	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:55
S21	210	("5724521").URPN.	USPAT	OR	OFF	2006/10/25 10:36
S23	118	("5724521").URPN. and cost and advertis\$5	USPAT	OR	OFF	2006/10/25 10:37
S22	134	("5724521").URPN. and cost	USPAT	OR	OFF	2006/10/25 10:37
S25	2	"6675159".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/07/19 16:45
S24	92	((search\$3 or query\$3 or queri\$3) near2 (document\$1)) near2 concept\$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/07/19 16:45
S1	1	"6816857".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/20 09:04

S26	1	"6907566".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/20 09:05
S27	1	"5794050".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/20 09:29
S28	1	"5056021".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/20 10:39
S29	0	Braun near2 automatic near3 (natural adj language)	US-PGPUB; USPAT	OR	OFF	2007/07/20 10:40
S30	1	Braun near4 automatic near5 (natural adj language)	US-PGPUB; USPAT	OR	OFF	2007/07/20 13:40
S33	0	addison adj at adj "al."	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:22
S32	27500	addison	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:22
S31	0	charniak.in.	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:22
S36	41	addison and semantic not wesley	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:23
S34	0	addison adj et adj "al."	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:23
S35	955	addison and semantic	US-PGPUB; USPAT	OR	OFF	2007/07/20 14:27
S37	2	("6865533" "5990950"). pn.	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:08
S38	1013	advertisement\$1 and (keyword\$1 or concept \$1) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:09
S39	248	(advertisement\$1 same (keyword\$1 or concept \$1)) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:10
S40	63	(advertisement\$1 same price same (keyword\$1 or concept\$1)) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:13
S41	57	(advertisement\$1 same price same (query\$3 or queri\$3)) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:18
S42	1776	(advertis\$7) and (internet or web or www) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:19

S44	384	(advertis\$7) and (internet or web or www) and ((semantic or lexicon or ontology) same (keyword\$1 or ((query or search) adj (term\$1 or word\$1)) or concept\$1)) and (price or cost)	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:22
S43	536	(advertis\$7) and (internet or web or www) and ((semantic or lexicon or ontology) same (keyword\$1 or ((query or search) adj (term\$1 or word\$1)) or concept\$1))	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:22
S45	69	(advertis\$7) and (internet or web or www) and (((semantic or lexicon or ontology) same (keyword\$1 or ((query or search) adj (term\$1 or word\$1)) or concept\$1)) same (price or cost))	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:34
S46	513	(advertis\$7) and (internet or web or www) and (((register\$3 or purchas\$3) same (keyword\$1 or ((query or search) adj (term\$1 or word\$1)) or concept \$1)) same (price or cost))	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:35
S47	290	(advertis\$7) and (internet or web or www) and (((register\$3 or purchas\$3) with (keyword\$1 or ((query or search) adj (term\$1 or word\$1)) or concept \$1)) same (price or cost))	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:38

S48	35	(US "20050222900" A1 US "6816857" B1 US "6026374" A US "6453315" B1 US "6289353" B1 US "20050144069" A1 US "6298348" B1 US "5619709" A US "5724521" A US "5974398" A US "6269361" B1 US "6078866" A US "6324519" B1 US "6285987" B1 US "6421675" B1 US "7062510" B1 US "6907566" B1 US "6560578" B2 US "6457010" B1 US "6216129" B1 US "6141010" A US "20060122884" A1 US "6675159" B1 US "6460034" B1 US "6038560" A US "5842206" A US "5418948" A US "5794050" A US "5056021" A US "5940821" A US "5488725" A EP "597630" A1 US "20060253331" A1 US "20040243565" A1 US "20020099605" A1 US "6134532" A US "6119164" A US "20040243581" A1 US "20040054602" A1 US "20030225613" A1 US "6314419" B1 US "6289342" B1 US "6067552" A US "5325298" A US "5931901" A US "20030154126" A1 US "6067570" A US "20010042064" A1 US "6044375" A US "5920854" A US "20020002525" A1 US "20020046104" A1 US "20010051911" A1 WO "2007047252" A US "20040236737" A1 US	US-PGPUB; USPAT	OR	OFF	2007/07/23 08:46
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		"6473754" B1 US "6026388" A US "6021412" A WO "200210980" A US "6269368" B1 US "6038561" A US "6363373" B1 US "6006221" A US "5963940" A US "5940624" A ).pn. and advertise\$5				
S51	2	(advertisement\$1 adj within) near2 radius	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:46
S50	1200	advertisement\$1 adj within	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:46
S49	2554	advertisement\$1 near2 within	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:46
S53	6	(advertisement\$1 adj within) same radius	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:47
S52	2	(advertisement\$1 adj within) near5 radius	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:47
S55	0	(advertisement\$1) near5 (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:48
S54	0	(advertisement\$1 adj within) near5 (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:48
S56	2	(advertisement\$1) same (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:49
S59	1	(document\$1 adj within) near5 (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:51
S58	17	(document\$1) near5 (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:51
S57	54	(document\$1) same (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:51
S60	8	(predetermined) near5 (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 08:54
S61	4	(predetermined adj distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 09:12
S63	82	select\$4 near3 (word adj sense\$1)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:21
S62	91	select\$4 near5 (word adj sense\$1)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:21
S64	36	(select\$4 near3 (word adj sense\$1)) and (semantic or lexicon)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:22

S66	0	(desired adj distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:40
S65	3	(selected adj distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:40
S67	3	(configur\$4 near4 distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:44
S68	31	(select\$4 near3 distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:45
S69	3	((configur\$4 or desir\$4) near3 distance) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 10:53
S70	23	((configur\$4 or custom \$8 or desir\$4) near3 (distance or degree or similar\$5)) and (semantic adj distance)	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:36
S71	4	((configur\$4 or custom \$8 or desir\$4) near3 (distance or degree or similar\$5)) and (closeness near2 query)	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:39
S73	263	((configur\$4 or custom \$8 or desir\$4) near2 (distance or degree or similar\$5)) same query	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:43
S72	449	((configur\$4 or custom \$8 or desir\$4) near3 (distance or degree or similar\$5)) same query	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:43
S75	19	(query adj tuning)	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:54
S74	0	(query adj tuning) same closeness	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:54
S76	311	semantic and (distance near2 (return\$3 or select\$3))	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:56
S77	21	semantic and ((distance near2 (return\$3 or select\$3)) with (customiz\$5 or preference\$1 or profil\$3 or specif\$5))	US-PGPUB; USPAT	OR	OFF	2009/03/09 13:57
S78	1464	semantic and ((match \$3 or similarity) near2 (criteri\$2 or threshold))	US-PGPUB; USPAT	OR	OFF	2009/03/09 14:01

S79	50	semantic and (((match \$3 or similarity) near2 (criteri\$2 or threshold))) near3 (user and (select\$4 or specif \$4))	US-PGPUB; USPAT	OR	OFF	2009/03/09 14:02
S80	1	"6216134".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/09 14:07
S83	0	schutze.in. and semantic	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/02 09:51
S82	2	schutze.in. and vector \$1	USPAT	OR	OFF	2009/09/02 09:51
S81	214	schutze.in.	USPAT	OR	OFF	2009/09/02 09:51
S84	0	schutze.in. and (word adj sense)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/02 09:53
S86	3	(US "20050222900" A1 US "20060253331" A1 US "6816857" B1 US "6026374" A US "20040243565" A1 US "6453315" B1 US "20020099605" A1 US "6134532" A US "6119164" A US "6289353" B1 US "20050144069" A1 US "20040243581" A1 US "20040054602" A1 US "20030225613" A1 US "6314419" B1 US "6298348" B1 US "6289342" B1 US "6067552" A US "5619709" A US "5325298" A US "5724521" A US "5974398" A US "5931901" A US "6269361" B1 US "6078866" A US "20030154126" A1 US "6067570" A US "6324519" B1 US "6285987" B1 US "20010042064" A1 US "6421675" B1 US "6044375" A US "5920854" A US "20020002525" A1 US "20020046104" A1 US	US-PGPUB; USPAT	OR	OFF	2009/09/02 10:42

		"20010051911" A1 US "7062510" B1 US "6907566" B1 US "6560578" B2 US "6457010" B1 US "6216129" B1 US "6141010" A US "20060122884" A1 WO "2007047252" A US "20040236737" A1 US "6675159" B1 US "6473754" B1 US "6460034" B1 US "6038560" A US "6026388" A US "6021412" A US "5842206" A US "5418948" A US "5794050" A WO "200210980" A US "5056021" A US "6269368" B1 US "6038561" A US "6363373" B1 US "6006221" A US "5963940" A US "5940821" A US "5940624" A US "5488725" A EP "597630" A1 US "5974412" A US "5493677" A US "6216134" B1 ).pn. and (relation\$4 near3 strength)				
S85	0	(US "20050222900" A1 US "20060253331" A1 US "6816857" B1 US "6026374" A US "20040243565" A1 US "6453315" B1 US "20020099605" A1 US "6134532" A US "6119164" A US "6289353" B1 US "20050144069" A1 US "20040243581" A1 US "20040054602" A1 US "20030225613" A1 US "6314419" B1 US "6298348" B1 US "6289342" B1 US "6067552" A US "5619709" A US "5325298" A US	US-PGPUB; USPAT	OR	OFF	2009/09/02 10:42

		"5724521" A US "5974398" A US "5931901" A US "6269361" B1 US "6078866" A US "20030154126" A1 US "6067570" A US "6324519" B1 US "6285987" B1 US "20010042064" A1 US "6421675" B1 US "6044375" A US "5920854" A US "20020002525" A1 US "20020046104" A1 US "20010051911" A1 US "7062510" B1 US "6907566" B1 US "6560578" B2 US "6457010" B1 US "6216129" B1 US "6141010" A US "20060122884" A1 WO "2007047252" A US "20040236737" A1 US "6675159" B1 US "6473754" B1 US "6460034" B1 US "6038560" A US "6026388" A US "6021412" A US "5842206" A US "5418948" A US "5794050" A WO "200210980" A US "5056021" A US "6269368" B1 US "6038561" A US "6363373" B1 US "6006221" A US "5963940" A US "5940821" A US "5940624" A US "5488725" A EP "597630" A1 US "5974412" A US "5493677" A US "6216134" B1 ).pn. and (link near3 strength)				
S87	1	"6101515".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/02 10:59
S88	173	(semantic or lexical) and ((link or relation\$4) near strength)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/02 11:01

S89	2	"7,519,658".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2009/09/02 11:52
S90	12	("5740549"   "5848397"   "6026368"   "6044376"   "6078914"   "6144944"   "6167382"   "6401075"   "6948061"   "6985882"   "7039599"   "7136875").PN.	USPAT	OR	OFF	2009/09/02 14:36
L2	8	("5128865"   "5680511"   "5694523"   "5778362"   "5873056"   "5987404"   "6101515"   "6247009"). PN.	USPAT	OR	OFF	2009/12/07 15:09

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S92	1380	707/5.ccls. and (semantic or lexical or lexicon)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/02 15:52
S91	6315	707/5.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/02 15:52
S94	212	707/5.ccls. and (semantic or lexical or lexicon) and (network or link\$1 or relation\$4) and advertisement\$1	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/02 15:53
S93	1343	707/5.ccls. and (semantic or lexical or lexicon) and (network or link\$1 or relation\$4)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/02 15:53
S95	25	707/5.ccls. and (semantic or lexical or lexicon) and ((network or link\$1 or relation\$4) near5 (strength or distance or proximity)) and advertisement\$1	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/02 15:54

S100	33	707/5.ccls. and (semantic or lexical or lexicon) and ((network or link\$1 or relation\$4) near5 (strength or distance or proximity)) and advertisement\$1	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/07 12:36
S99	234	707/5.ccls. and (semantic or lexical or lexicon) and (network or link\$1 or relation\$4) and advertisement\$1	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/07 12:36
S98	1440	707/5.ccls. and (semantic or lexical or lexicon) and (network or link\$1 or relation\$4)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/07 12:36
S97	1479	707/5.ccls. and (semantic or lexical or lexicon)	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/07 12:36
S96	6847	707/5.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/12/07 12:36

12/7/09 3:11:33 PM

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